

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoon

Serial No.:

09/473,872

Filed:

December 28, 1999

Group Art Unit No.: 1632

Examiner: Woitach, J.

For:

Novel Gene Therapy Methods for the Treatment of Skin Disorders

BOX RCE

Commissioner for Patents Washington, D.C. 20231

SUBMISSION UNDER 37 CFR §1.114

Sir:

Please enter this paper into the record of the Request for Continued Examination (RCE) filed concurrently herewith.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper to Deposit Account No. 18-0586.

In The Claims:

Please cancel claims 1-39 without prejudice.

Please enter the following amended claim in place of the pending claim with the same number:

40. (Thrice Amended) A method of correcting a mutation in a tyrosinase gene in cells of a mammalian skin in vivo which comprises delivering to said cells at one or more locations of the mammalian skin an effective amount of a composition comprising a Tyr-A RNA-DNA oligonucleotide for causing stable genetic correction from in the tyrosinase gene and a pharmaceutically acceptable carrier such that the correction results in restoration of tyrosinase

